

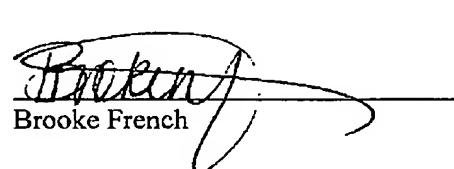
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**JAN 16 2006**

**CERTIFICATE OF FACSIMILE TRANSMISSION**  
**UNDER 37 CFR §1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted on the date indicated below via facsimile to the United States Patent and Trademark Office, facsimile number (571) 273-8300.

Date: January 16, 2006



Brooke French

In re application of: **Handgen, et al** Confirmation No.: **8717**

U.S. Application Number: **10/630,260** Art Unit: **2111**

Filing Date: **July 30, 2003** Examiner: **Dang, Khanh**

Our Reference Number: **50833-1230**

Title: **Integrated Circuit with a Scalable High-Bandwidth Architecture**

**Amendment and Response to Final Office Action**

**Total Pages Transmitted (including cover sheet) - 21**

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HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200205911-1

Inventor(s): Handgen, et al

Confirmation No.: 8717

Application No.: 10/630,260

Examiner: Dang, Khanh

Filing Date: July 30, 2003

Group Art Unit: 2111

Integrated Circuit with a Scalable High-Bandwidth Architecture  
Title:

Mail Stop After Final  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

<input checked="" type="checkbox"/> Response/Amendment	<input type="checkbox"/> Petition to extend time to respond
<input type="checkbox"/> New fee as calculated below	<input type="checkbox"/> Supplemental Declaration
<input checked="" type="checkbox"/> No additional fee	
<input type="checkbox"/> Other	Fee\$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	12	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 \$ 0						
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590	\$ 0	
OTHER FEES \$						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$ 0						

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-6300.

Date of facsimile: January 16, 2006

Typed Name: Brooke French

Signature: Brooke French

Respectfully submitted,

By



Daniel R. McClure

Attorney/Agent for Applicant(s)

Reg No. : 38,962

Date : January 16, 2006

Telephone : (770) 933-9500

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Handgen, et al

Serial No.: 10/630,260

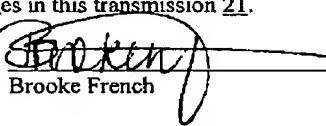
Filed: July 30, 2003

For: INTEGRATED CIRCUIT WITH A  
SCALABLE HIGH-BANDWIDTH  
ARCHITECTURE) Group Art Unit: 2111  
) Examiner: Dang, Khanh  
) Confirmation No. 8717  
) TKHR Dkt. No. 50833-1230  
) HP Docket No. 200205911-1CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR §1.8

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January 16, 2006

Date

  
Brooke FrenchAMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop Amendment  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

The FINAL Office Action mailed November 21, 2005, has been carefully considered. In response thereto, please consider the following remarks.